05-27-02001464

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PATENT Docket No. 511582002420

TRACERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: May 20, 2002

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Missing Parts

Tami M. Proconio

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Aya Jakobovits et al.

Serial No.:

10/001,469

Filing Date:

October 31, 2001

For:

NUCLEIC ACID AND

CORRESPONDING PROTEINS ENTITLED 101P3A11 USEFUL IN TREATMENT AND DETECTION OF

CANCER

Examiner: To be Assigned

Group Art Unit: 1642

TRANSMITTAL

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Attached hereto for filing are the following:

- 1. Response to Notice to file missing parts of non-provisional application
- 2. Copy of Notice to file missing parts of non-provisional application
- 3. A compact disc copy of the Sequence Listing on CD-R (COPY 1)
 - -Machine format: IBM PC COMPATIBLE
 - -Operating system: PC-DOS/MS-DOS
 - -File contained on CD: 2002420 (569 KB)
 - -Date recorded: February 16, 2002

- A duplicate compact disc copy of the Sequence Listing on CD-R 4. (COPY 2)
 - -Machine format: IBM PC COMPATIBLE
 - -Operating system: PC-DOS/MS-DOS
 - -File contained on CD: 2002420 (569 KB)
 - -Date recorded: February 16, 2002
- A computer readable form copy of the Sequence Listing on CD-R 5. (CRF COPY)
 - -Machine format: IBM PC COMPATIBLE
 - -Operating system: PC-DOS/MS-DOS
 - -File contained on CD: 2002420 (569 KB)
 - -Date recorded: February 16, 2002
- 6. Request for correction of drawings
- 7. Corrected drawings for Figures 1, 2A-D, 3, 4, 23, 24, and 25
- Corrected drawings for Figures 1, 2A-D, 3, 4, 23, 24, and 25 with proposed 8. changes in red
- 9. Set of substitute drawings
- 10. Return postcard

Dated: May 20, 2002

In the unlikely event that the Patent Office determines that extensions and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or fees due to our Deposit Account No. 03-1952 under Order No. 511582002420. The Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

By: Kate H. Murashige

Registration No. 29,959

Morrison & Foerster LLP 3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

Kate H. Muselyi

Telephone: (858) 720-5112 Facsimile: (858) 720-5125

Please type a plus sign (+) ins		oo porcone or	US Pate	ent and Trademar	PTO/SB/21 (08-00) ved for use through 10/31/02 OMB 0651-0031 k Office; U S. DEPARTMENT OF COMMERCE Values is U.S. DEPARTMENT OF COMMERCE Values in the property of the propert				
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to be used for corre	spondence after initia	al filing)	Examiner Name	To be assigne	To be assigned				
Total Number Of Pages In Ti	his Submission		Attorney Docket No.	511582002420	511582002420				
ENCLOSURES (check all that apply)									
Fee Transmittal Fo	rm	Ass	signment Papers		After Allowance Communication to Group				
Fee Attache	ed	X Dra	awing(s)		Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply		Lic	ensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Pet	tition		Proprietary Information				
Affidavits/de	eclarations		tition to Convert to a ovisional Application		Status Letter				
Extension of Time Request		Ch:	ange of Correspondence Ado	dress	<i>acion</i> _j .				
		Ter	rminal Disclaimer	Return Postcard Submission of Substitute Drawings					
Express Abandonment Request		Re	quest for Refund	E	Copy of Notice of Incomplete Reply Corrected Drawings Corrected Drawings With Proposed Changes in Red				
	Information Disclosure Statement, PTO Form 1449, References), Number of CD(s)1		Request for Correction of Drawings				
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Response to Missing Parts/ Incomplete Application									
Response to Missing Parts under 37 C.F.R. 1.52 or 1.53		}							
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT									
Firm	Kate H. Murashige	Reg No 29,							
or	Morrison & Foerster LLP								
Individual Name 3811 Valley Centre Drive, Suite 500, San Diego, California 92130									
Signature tate 4 Munaley									
Date May 20, 2002									
CERTIFICATE OF MAILING BY "EXPRESS MAIL"									
Express Mail Label No.: EV 042150496 US Date of Deposit: May 20, 2002									
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Tami M. Procopio									

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Issue Fee, Washington, DC 20231.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL FFOR FY 2002

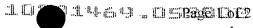
Complete if Known						
Application Number	10/001,469					
Filing Date	31 October 2001					
First Named Inventor	Aya JAKOBOVITS, et al.					
Examiner Name	To be assigned					
Group Art Unit	1642					

are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 525.00 Attorney Docket No.

METHOD OF PAYMENT					FEE CALCULATION (continued)									
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to					3. ADDI	TIONAL F	EES							
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107	510	207	255	Plant filing fee	 	120	320	220	160		a brief in support			
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** or number previously paid, if greater; For reissues, see above.					*Reduced by Basic Filing Fee Paid			aid	SUBTOTAL (3) (\$) 525.00					
SUBMITTED BY Complete (if applicable)														
Name (Print/Type) Kate H. Murashige						stration No		29,959		Telephone	(858) 720	-5112		
Signature tele W. Musel							(Attorney/Agent) Date May 20				May 20. 2	2002		

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United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

FILING/RECEIPT DATE FIRST NAMED APPLICANT APPLICATION NUMBER

ATTORNEY DOCKL'I NUMBER

10/001,469

10/31/2001

Aya Jakobovits

511582002420

Kawai Lau Morrison & Foerster LLP Suite 500 3811 Valley Centre Drive San Diego, CA 92130-2332



CONFIRMATION NO. 3304 FORMALITIES LETTER *OC000000007222042*

Date Mailed. 12/20/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1 27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1 84 because
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990) If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998) If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604

05/23/2002 JADDO1

00000001 031952 10001469

02 FC:205

65.00 CH

(September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1 821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT Docket No. 511582002420

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EV 042150496 US

Date of Deposit: May 20, 2002

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Missing Parts.

Tami M. Procopio

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Aya Jakobovits et al.

Serial No.:

10/001,469

Filing Date:

October 31, 2001

For:

NUCLEIC ACID AND

CORRESPONDING PROTEINS ENTITLED 101P3A11 USEFUL IN TREATMENT AND DETECTION OF

CANCER

Examiner: To be Assigned

Group Art Unit: 1642

REQUEST FOR CORRECTION OF DRAWINGS

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed are ten (10) substitute sheets of drawings for Figures 1, 2A-D, 3, 4, 23, 24, and 25 in connection with the above-identified application. In addition, please find enclosed a set of drawings showing the proposed changes in red.

The Figures are amended to include sequence identification numbers which were inadvertently omitted at the time of filing. Applicants respectfully request the entry of these amendments.

In the unlikely event that the transmittal letter is separated from this request and the U.S. Patent Office determines that an extension and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing to our Deposit Account No. 03-1952. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated:

May 20, 2002

By:

Kate H. Murashige Registration No. 29,959

Morrison & Foerster LLP 3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-5112 Facsimile: (858) 720-5125

rode #4

PATENT Docket No. 511582002420



Mail Label No.: EV 042150496 US

Date of Deposit: May 20, 2002

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Missing Parts.

Tami M. Procopio

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Aya JAKOBOVITS, et al.

Serial No.:

10/001,469

Filing Date:

31 October 2001

For:

NUCLEIC ACID AND CORRESPONDING PROTEIN ENTITLED 101P3A11 USEFUL

IN TREATMENT AND DETECTION OF

CANCER

Examiner: To Be Assigned

Group Art Unit: 1642

SUBMISSION OF SUBSTITUTE DRAWINGS

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Attached please find 50 sheet(s) of substitute drawings in connection with the above-identified application.

Respectfully submitted,

Cate H. Murasle

Dated:

May 20, 2002

By: Kate H. Murashige

Registration No. 29,959

Morrison & Foerster LLP

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Telephone: (858) 720-5112

Facsimile: (858) 720-5125